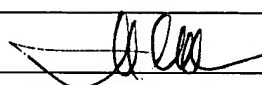


IFW

PTO/SB/21 (02-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/671,613-Conf. #8517	
	Filing Date	September 29, 2003	
	First Named Inventor	Masaki Yanagisawa	
	Art Unit	2881	
	Examiner Name	P. M. Gurzo	
Total Number of Pages in This Submission	1	Attorney Docket Number	K2020.0007/P007-A

ENCLOSURES (Check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input checked="" type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Reconsideration and Submission of Terminal Disclaimer; Form PTO-2038.		
<table border="1"><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson Registration No.: 28,371 Gabriela I. Coman Registration No.: 50,515
Signature	
Date	July 14, 2004



Docket No.: K2020.0007/P007-A
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Masaki Yanagisawa et al.

Application No.: 10/671,613

Art Unit: 2881

Filed: September 29, 2003

Examiner: P. M. Gurzo

For: PARTICLE BEAM IRRADIATION SYSTEM
AND METHOD OF ADJUSTING
IRRADIATION APPARATUS

**REQUEST FOR RECONSIDERATION AND SUBMISSION OF TERMINAL
DISCLAIMER**

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated June 3, 2004 (Paper No. 0304), please reconsider the above-identified U.S. patent application in view of the following remarks:

REMARKS

Claims 25-33 are pending in this application.

Claims 25-33 stand rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-24 of co-pending Application Serial No. 10/455,497 and over claims 34-53 of co-pending Application Serial No. 10/760,422. Applicants concurrently submit a Terminal Disclaimer to obviate these provisional rejections.

Allowance of the application is respectfully requested.

Dated: July 14, 2004

Respectfully submitted,

By 

Mark J. Thronson

Registration No.: 33,082

Gabriela I. Coman

Registration No.: 50,515

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorneys for Applicants